

ASCLEPIAS INCARNATA SWAMP MILKWEED

Swamp Milkweed is a stout perennial from a shallow, fibrous root system, with usually a solitary, simple or branched stem standing 50-250 cm tall. The short-stalked, pointed, lance shaped leaves, 3-15 cm long by 0.5-4.5 cm wide, are opposite on the stems, and have milky sap. Few to many umbrella-like inflorescences, each with 10-40 flowers, are borne at the ends of the stems and branches. Flowers are 9-11 mm long, made up of 5 green to purple, reflexed calyx lobes, 5 pink or white reflexed corolla lobes, and 5 hood-like structures with slender, exserted horns that surround the staminal column and attached stigmas. The horns arch above the hoods and the structures that it surrounds. The spindle-shaped milkweed pods, 5-8 cm long by about 1 cm thick, open along one suture and contain numerous seeds with tufts of white, silky hairs at one end. Flowering in July.

The combination of acute leaves >4 mm wide and slender horns longer than the hoods distinguish ASCLEPIAS INCARNATA from other Montana milkweeds. ASCLEPIAS SPECIOSA also has pinkish corollas and occupies wetland habitat, but has large hoods that surpass the horns.